Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method of creating a temporary site dependent push-to-talk/media (PTT/M) group for allowing PTT/M communications among a visiting PTT/M equipped mobile device and site based PTT/M equipped devices while the visiting PTT/M equipped mobile device is on-site wherein the PTT/M equipped devices operate on one or more inter-communicable PTT/M networks, the method comprising:

detecting when a visiting PTT/M equipped mobile device <u>is physically</u> locatedcomes on-site;

registering the visiting PTT/M equipped mobile device with the site based PTT/M equipped devices and the site based PTT/M equipped devices with the visiting PTT/M equipped mobile device such that normal group PTT/M communications can take place;

detecting when a visiting PTT/M equipped mobile device goes off-site; de-registering the visiting PTT/M equipped mobile device with the site based PTT/M equipped devices and the site based PTT/M equipped devices with the visiting PTT/M equipped mobile device when the PTT/M equipped mobile device goes off-siteoff-site,

wherein two-way PTT/M communications are allowed among the visiting PTT/M equipped mobile device and the site based PTT/M equipped devices while the visiting PTT/M equipped mobile device is physically on-site, communications not being allowed between the visiting PTT/M equipped mobile device and other visiting PTT/M equipped mobile devices.

2. (Currently Amended) The method of claim 1 wherein detecting when a visiting PTT/M equipped mobile device is physically located comes on-site comprises sensing the visiting PTT/M equipped mobile device using BluetoothTM technology.

- 3. (Currently Amended) The method of claim 1 wherein detecting when a visiting PTT/M equipped mobile device <u>is physically located</u>-comes-on-site comprises sensing the visiting PTT/M equipped mobile device using 802.11 WiFi technology.
- 4. (Currently Amended) The method of claim 1 wherein detecting when a visiting PTT/M equipped mobile device is physically located comes on site comprises sensing the visiting PTT/M equipped mobile device using IrDa infra-red technology.
- 5. (Currently Amended) The method of claim 1 wherein detecting when a visiting PTT/M equipped mobile device <u>is physically located</u> on-site comprises sensing the visiting PTT/M equipped mobile device using location based services.
- 6. (Original) The method of claim 5 wherein the location based services include the global positioning system (GPS).
- 7. (Original) The method of claim 1 wherein registering the visiting PTT/M equipped mobile device with the site based PTT/M equipped devices and the site based PTT/M equipped devices with the visiting PTT/M equipped mobile device such that normal group PTT/M communications can take place comprises:

on the site based PTT/M equipped devices PTT/M network server, adding the visiting PTT/M equipped mobile device ID; and

on the visiting PTT/M equipped mobile device PTT/M network server, adding site based PTT/M equipped device IDs.

8. (Original) The method of claim 1 wherein de-registering the visiting PTT/M equipped mobile device from the site based PTT/M equipped devices when the visiting PTT/M equipped mobile device goes off-site comprises:

on the site based PTT/M equipped devices PTT/M network server, removing the visiting PTT/M equipped mobile device ID; and

on the visiting PTT/M equipped mobile device PTT/M network server, removing the site based PTT/M equipped device IDs.

- 9. (Original) The method of claim 8 wherein the visiting PTT/M equipped mobile device will be de-registered after a specified period of time if it cannot be detected when the visiting PTT/M equipped mobile device has gone off-site.
- 10. (Currently Amended) A system for creating a temporary site dependent push-to-talk/media (PTT/M) group for allowing PTT/M communications among a visiting PTT/M equipped mobile device and site based PTT/M equipped devices while the visiting PTT/M equipped mobile device is on-site wherein the PTT/M equipped devices operate on one or more inter-communicable PTT/M networks, the method comprising:

first discovery means for detecting when a visiting PTT/M equipped mobile device is physically located comes on-site;

registration means for registering the visiting PTT/M equipped mobile device with the site based PTT/M equipped devices and the site based PTT/M equipped devices with the visiting PTT/M equipped mobile device such that normal group PTT/M communications can take place;

second discovery means for detecting when a visiting PTT/M equipped mobile device goes off-site;

de-registration means for de-registering the visiting PTT/M equipped mobile device with the site based PTT/M equipped devices and the site based PTT/M equipped devices with the visiting PTT/M equipped mobile device when the PTT/M equipped mobile device goes off-siteoff-site,

wherein two-way PTT/M communications are allowed among the visiting PTT/M equipped mobile device and the site based PTT/M equipped devices while the visiting PTT/M equipped mobile device is physically on-site, communications not being allowed between the visiting PTT/M equipped mobile device and other visiting PTT/M equipped mobile devices.

11. (Currently Amended) The system of claim 10 wherein the first discovery means for detecting when a visiting PTT/M equipped mobile device is physically located comes on-

site comprises sensing the visiting PTT/M equipped mobile device using BluetoothTM technology.

- 12. (Currently Amended) The system of claim 10 wherein the first discovery means for detecting when a visiting PTT/M equipped mobile device <u>is physically located</u> comeson-site comprises sensing the visiting PTT/M equipped mobile device using 802.11 WiFi technology.
- 13. (Currently Amended) The system of claim 10 wherein the first discovery means for detecting when a visiting PTT/M equipped mobile device is physically located comes on site comprises sensing the visiting PTT/M equipped mobile device using IrDa infra-red technology.
- 14. (Currently Amended) The system of claim 10 wherein the first discovery means for detecting when a visiting PTT/M equipped mobile device <u>is physically located comes</u>-on-site comprises sensing the visiting PTT/M equipped mobile device using location based services.
- 15. (Original) The system of claim 14 wherein the location based services include the global positioning system (GPS).
- 16. (Original) The system of claim 10 wherein the registration means for registering the visiting PTT/M equipped mobile device with the site based PTT/M equipped devices and the site based PTT/M equipped devices with the visiting PTT/M equipped mobile device such that normal group PTT/M communications can take place comprises:

on the site based PTT/M equipped devices PTT/M network server, adding the visiting PTT/M equipped mobile device ID; and

on the visiting PTT/M equipped mobile device PTT/M network server, adding site based PTT/M equipped device IDs.

17. (Original) The system of claim 10 wherein the de-registration means for de-registering the visiting PTT/M equipped mobile device from the site based PTT/M equipped devices when the visiting PTT/M equipped mobile device goes off-site comprises:

on the site based PTT/M equipped devices PTT/M network server, removing the visiting PTT/M equipped mobile device ID; and

on the visiting PTT/M equipped mobile device PTT/M network server, removing the site based PTT/M equipped device IDs.

18. (Original) The system of claim 15 wherein the visiting PTT/M equipped mobile device is automatically de-registered after a specified period of time if it cannot be detected when the visiting PTT/M equipped mobile device has gone off-site.